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HIGH et al.(10) **Pub. No.: US 2019/0300202 A1**(43) **Pub. Date: Oct. 3, 2019**(54) **METHOD AND SYSTEM FOR RETRIEVING
A PACKAGE DELIVERED BY AN
UNMANNED AERIAL VEHICLE****B65G 11/02** (2006.01)**B64F 1/32** (2006.01)(52) **U.S. Cl.**CPC **B64F 1/368** (2013.01); **G05B 15/02**
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(57)

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29, 2018.**Publication Classification**(51) **Int. Cl.****B64F 1/36** (2006.01)**G05B 15/02** (2006.01)

A system and a method for retrieving a package delivered by an Unmanned Aerial Vehicle (UAV). The system includes a receiving structure mounted to and extending from a wall of a building, the receiving structure being configured to receive the package delivered by the UAV; and a transport system configured to transport the package from the receiving structure located outside of the building to a location inside of the building. The receiving structure includes a platform configured to support a weight of the UAV and the package carried by the UAV, and a trap door mounted to the platform configured to open and close an opening leading to the transport system.

